

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10812	(dumbbell or barbell or weight) adj (rack or support or saddle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/20 21:40
S2	2027	((dumbbell or barbell or weight) adj (rack or support or saddle)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/20 21:40
S3	393	((dumbbell or barbell or weight) adj (rack or support or saddle)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/20 22:08
S4	50	((("20050233872") or ("5411459") or ("5725460") or ("5616108") or ("6149556") or ("20040198567") or ("20060205573") or ("5472397") or ("7022053") or ("20040259697") or ("4269895") or ("4621022") or ("5590795") or ("5615783") or ("4571965") or ("5368266") or ("5362127") or ("5847297") or ("5395017") or ("4525928") or ("4765317") or ("4840278") or ("4844387") or ("5222639") or ("5397415") or ("5480508") or ("5531478") or ("5961015") or ("6189706") or ("6988645") or ("5983420") or ("4858634") or ("RE35571") or ("4354338") or ("4421238") or ("4436277") or ("4512608") or ("4541535") or ("4570424") or ("4571186") or ("4768656") or ("4785943") or ("4958594") or ("5226282") or ("5259521") or ("5339610") or ("5362078") or ("5429028") or ("5474312") or ("5509523"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/20 22:09

EAST Search History

S5	50	((("20050233872") or ("5616108") or ("5411459") or ("6149556") or ("5368266") or ("5590795") or ("5725460") or ("5472397") or ("7022053") or ("20040198567") or ("20040259697") or ("20060205573") or ("6029875") or ("5983420") or ("4269895") or ("4621022") or ("5667117") or ("4785219") or ("6187398") or ("4829876") or ("5397415") or ("5480508") or ("4402265") or ("5626524") or ("6033116") or ("5557165") or ("5901532") or ("4362422") or ("4373715") or ("4575131") or ("4579306") or ("4629275") or ("4879865") or ("5265496") or ("5397363") or ("5467719") or ("5570614") or ("5628740") or ("5653708") or ("5676703") or ("5704755") or ("5755847") or ("5766254") or ("5826398") or ("5844211") or ("5853413") or ("5888221") or ("5893540") or ("5911473") or ("6073415"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/20 22:09
S6	83	S4 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/20 22:13
S7	950	((482/104) or (482/106) or (482/108)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/21 13:11
S8	393	((dumbbell or barbell or weight) adj (rack or support or saddle)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 13:11

EAST Search History

S9	50	((("20050233872") or ("5411459") or ("5725460") or ("5616108") or ("6149556") or ("20040198567") or ("20060205573") or ("5472397") or ("7022053") or ("20040259697") or ("4269895") or ("4621022") or ("5590795") or ("5615783") or ("4571965") or ("5368266") or ("5362127") or ("5847297") or ("5395017") or ("4525928") or ("4765317") or ("4840278") or ("4844387") or ("5222639") or ("5397415") or ("5480508") or ("5531478") or ("5961015") or ("6189706") or ("6988645") or ("5983420") or ("4858634") or ("RE35571") or ("4354338") or ("4421238") or ("4436277") or ("4512608") or ("4541535") or ("4570424") or ("4571186") or ("4768656") or ("4785943") or ("4958594") or ("5226282") or ("5259521") or ("5339610") or ("5362078") or ("5429028") or ("5474312") or ("5509523"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/21 13:11
S10	50	((("20050233872") or ("5616108") or ("5411459") or ("6149556") or ("5368266") or ("5590795") or ("5725460") or ("5472397") or ("7022053") or ("20040198567") or ("20040259697") or ("20060205573") or ("6029875") or ("5983420") or ("4269895") or ("4621022") or ("5667117") or ("4785219") or ("6187398") or ("4829876") or ("5397415") or ("5480508") or ("4402265") or ("5626524") or ("6033116") or ("5557165") or ("5901532") or ("4362422") or ("4373715") or ("4575131") or ("4579306") or ("4629275") or ("4879865") or ("5265496") or ("5397363") or ("5467719") or ("5570614") or ("5628740") or ("5653708") or ("5676703") or ("5704755") or ("5755847") or ("5766254") or ("5826398") or ("5844211") or ("5853413") or ("5888221") or ("5893540") or ("5911473") or ("6073415"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/21 13:11

EAST Search History

S11	83	S9 S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 13:11
S12	927	S7 not (S8 or S11)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 20:04
S14	1730	((482/92-94) or (482/148)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/21 18:40
S15	950	((482/104) or (482/106) or (482/108)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/21 18:41
S16	393	((dumbbell or barbell or weight) adj (rack or support or saddle)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 18:41

EAST Search History

S17	50	((("20050233872") or ("5411459") or ("5725460") or ("5616108") or ("6149556") or ("20040198567") or ("20060205573") or ("5472397") or ("7022053") or ("20040259697") or ("4269895") or ("4621022") or ("5590795") or ("5615783") or ("4571965") or ("5368266") or ("5362127") or ("5847297") or ("5395017") or ("4525928") or ("4765317") or ("4840278") or ("4844387") or ("5222639") or ("5397415") or ("5480508") or ("5531478") or ("5961015") or ("6189706") or ("6988645") or ("5983420") or ("4858634") or ("RE35571") or ("4354338") or ("4421238") or ("4436277") or ("4512608") or ("4541535") or ("4570424") or ("4571186") or ("4768656") or ("4785943") or ("4958594") or ("5226282") or ("5259521") or ("5339610") or ("5362078") or ("5429028") or ("5474312") or ("5509523"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/21 18:41
S18	50	((("20050233872") or ("5616108") or ("5411459") or ("6149556") or ("5368266") or ("5590795") or ("5725460") or ("5472397") or ("7022053") or ("20040198567") or ("20040259697") or ("20060205573") or ("6029875") or ("5983420") or ("4269895") or ("4621022") or ("5667117") or ("4785219") or ("6187398") or ("4829876") or ("5397415") or ("5480508") or ("4402265") or ("5626524") or ("6033116") or ("5557165") or ("5901532") or ("4362422") or ("4373715") or ("4575131") or ("4579306") or ("4629275") or ("4879865") or ("5265496") or ("5397363") or ("5467719") or ("5570614") or ("5628740") or ("5653708") or ("5676703") or ("5704755") or ("5755847") or ("5766254") or ("5826398") or ("5844211") or ("5853413") or ("5888221") or ("5893540") or ("5911473") or ("6073415"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/21 18:41

EAST Search History

S19	83	S17 S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 18:41
S20	1568	S14 not (S15 or S16 or S19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 19:10
S21	554	((d21/679-681) or (d21/686) or (d21/694)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/21 20:17
S22	242	a63b021/072.ipc. not us.cc.	DERWENT	OR	ON	2007/06/21 20:18
S23	91	("0560517" "20040138031" "20050003937" "20050192166" "20050192167" "3138400" "4205838" "4502681" "4529198" "4566691" "4575077" "4653751" "4666150" "4729561" "4773642" "4799672" "4799673" "4822034" "4971318" "4982957" "5060939" "5066004" "5116297" "5123885" "5141480" "5215510" "5350346" "5411959" "5415607" "5429570" "5462510" "5472397" "5509876" "5616108" "5630776" "5725460" "5839997" "5924964" "5954619" "6033350" "6039678" "6149558" "6186928" "6565495" "6682464" "6685601" "D312017" "D329563" "D362776" "D424141" "D441813" "D453542" "D455310" "D464094").PN. OR ("2005/0054496" "2005/0233872" "2006/0205573" "5725460" "5971898" "6709370" "7018325" "D455310" "D469293" "D469294" "D492742").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 20:49

EAST Search History

S24	211	("0293783" "0578230" "0702356" "0878315" "0990791" "1019584" "1044018" "1133129" "1316683" "1422888" "2214052" "2447218" "2504947" "2670853" "2989114" "3171652" "3235255" "3268224" "3334899" "3394932" "3396969" "3464692" "3482834" "3488051" "3557966" "3558135" "3874657" "4079932" "4084700" "4113107" "4121826" "4129916" "4205818" "4205838" "4253575" "4302009" "4306715" "4361324" "4368884" "4411425" "4412678" "4455023" "4477074" "4479634" "4515364" "4538806" "4641837" "4666150" "4673179" "4711449" "4720098" "4750739" "4768780" "4830364" "4836535" "4949955" "5028909" "5048826" "5102124" "5141480" "5145074" "5163567" "5184992" "5242350" "5281193" "5346449" "5411459" "5433687" "5472397" "5565845" "5616108" "5669859" "5673800" "5725460" "5772561" "5785632" "5823922" "5897469" "5924964" "5954619" "5971898" "6145674" "6149556" "6406409" "6622875" "6715728" "D184508" "D213629" "D235619" "D238735" "D240150" "D242865" "D245053" "D257193" "D268309" "D268437" "D276961" "D291338" "D307367" "D356907" "D415223" "D441813" "D443660" "D468946").PN. OR ("4666150" "4673179" "4773642" "5072933" "5954619" "6014078" "6099443" "6120420" "6123651" "6283898" "6896644" "6974039").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 20:52
S25	6	(("7070547") or ("20040259697") or ("6709370")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/21 20:52

EAST Search History

S26	1	(10/820045).APP.	USPAT; USOCR	OR	ON	2007/06/21 20:53
S27	14	("5410769" "5411459" "5472397" "5665038" "5725460" "5882283" "5924964" "5954619" "5971898" "6645130" "6709370" "D441813" "D453542").PN. OR ("6709370" "7070547").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 20:54
S28	30	("1748656" "3118668" "3132609" "3268224" "4262901" "4368884" "4579233" "4635930" "4666150" "4773642" "4934693" "5616108" "5630776" "5637059" "5954619" "5971898" "6123651" "6149556" "6406409" "D425152" "D425950" "D429295" "D441813" "D443660" "D446560" "D453542").PN. OR ("7022053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 20:54
S29	285	S23 S24 S27 S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 20:55
S30	111	S29 not (S14 S15 S16 S19 S21)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/21 20:55
S31	10	("4205838" "4666150" "5411459" "5725460" "5924964" "5954619" "5971898" "D415223" "D425152" "D453542").PN. OR ("D487490"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 21:07
S32	54	shifferaw-t\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/25 08:55

EAST Search History

S33	122	(US-20040162198-\$ or US-20050009671-\$ or US-20050233872-\$ or US-20070082795-\$ or US-20020190177-\$ or US-20050003937-\$ or US-20040063553-\$ or US-20050054496-\$ or US-20070049472-\$ or US-20030199368-\$ or US-20020022559-\$ or US-20020002106-\$ or US-20070099773-\$ or US-20060205573-\$ or US-20040259697-\$ or US-20040198567-\$ or US-20060035765-\$ or US-20050245369-\$ or US-20050192167-\$ or US-20050192166-\$ or US-20040259696-\$ or US-20040242384-\$ or US-20040092370-\$ or US-20010001777-\$).did. or (US-4477074-\$ or US-5411459-\$ or US-D362776-\$ or US-D294613-\$ or US-5772561-\$ or US-5924964-\$ or US-5971898-\$ or US-D295809-\$ or US-D455310-\$ or US-D469293-\$ or US-5472397-\$ or US-5616108-\$ or US-6715728-\$ or US-D506516-\$ or US-6149556-\$ or US-D508628-\$ or US-D469294-\$ or US-D528612-\$ or US-6709370-\$ or US-D492742-\$ or US-7070547-\$ or US-6595902-\$ or US-7121988-\$ or US-4368884-\$ or US-6475127-\$ or US-6896644-\$). did. or (US-5971899-\$ or US-7077790-\$ or US-6974405-\$ or US-5415607-\$ or US-5407413-\$ or US-6123651-\$ or US-7137931-\$ or US-7001314-\$ or US-7172536-\$ or US-6406409-\$ or US-6120420-\$ or US-6099443-\$ or US-7156783-\$ or US-4205838-\$ or US-D441813-\$ or US-5839997-\$ or US-5348522-\$ or US-5779604-\$ or US-5725460-\$ or US-6416446-\$ or US-5954619-\$ or US-7018325-\$ or US-1918142-\$ or US-4666150-\$ or US-5630776-\$ or US-6014078-\$ or US-6039678-\$). did. or (US-7022053-\$ or US-6283898-\$ or US-4773642-\$ or US-6974039-\$ or US-6595906-\$ or US-6083144-\$ or US-5072933-\$ or US-4513963-\$ or US-4480828-\$ or US-4673179-\$ or US-D504164-\$ or US-D495383-\$ or US-D495382-\$ or US-D487400-\$ or US-D453542-\$ or	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/25 11:08
6/25/07 2:51:31 PM C:\Documents and Settings\Wang\My Documents\EAST\Workspaces\10709134.wsp					Page 9	

EAST Search History

S34	8	S33 and injection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/25 11:08
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